Manhole Inspection Summary M			Ма	lanhole # S29K011MH		
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Inspection	☐ Is Incomplete	Rating: 2) Good				
Record Plat: 29	K Node: <b>011</b>	Status: Found		Insp Date: 11/16/08	10:39 AM	
Incomplete Comments				Crew: <b>wj,sk</b>		
				Inspector: wjenkins		
				Firm: <b>PER</b>		
Location	Address: 1055 W Barre St		C	Cross Street: Mc Henry St		
Manhole	Type: Inline	Location: <b>Roadway</b>	G	Fround Conditions: <b>Dry</b>		
	Prev. Rehab Weather: <b>Dry</b>		St	Subject To Ponding: None		
Comments						
Cover	Shape: Circular	Diameter: <b>25.</b> <b>5</b>	(in.) Length	: 0 (in.) Dist A/B Grade: 0	(in.)	
	Type: Sanitary	Condition: Soul	nd	Cover Material: Cast Iron		
Properties:	☐ Bolted ✓ Vente	ed Water Tight	☐ Water Tig	ht Insert		
Frame	Offset: 3.5 (in.)	Condition: 🗸 Sound	Cracke	ed Leaks		
Chimney / Fra	me Adjustment 🗸	Exists Material: Bricl	k	☐ Parged Height:	<b>5</b> (in.)	
Condition:		ed Root Intrusion		Brick  Deteriorated		
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mortar	Roots	☐ Wall		
Corbel	Material: Brick					
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	☐ None ✓ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	Material: <b>Brick</b>					
Shape:	<b>Circular</b> Dia	meter: <b>52</b> (in.) Leng	th: <b>0</b> (in.)			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	☐ None ✓ Joint	☐ Cracks ☐ Mort	ar Roo	ts 🗌 Wall		
Bench	✓ Exists Material: E	Brick	☐ Parged			
Condition:	☐ Sound ☐ Cracke	ed Root Intrusion	☐ Deterio	rated 🗌 Leaks 🔽 <b>Debri</b>	S	
Channel	Material: Brick Parged					
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0						
Condition:	: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks ☐ Debris					
Steps Count: 6 Missing: 0 Corroded						
Surcharge	☐ Evidence Of Surcharge Depth: <b>0</b> (ft.) ☐ Active Surcharge Present					

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Location View



misc-2



cover pic

misc-5



miising bricks and broken bricks

Top View



misc-1



additional Top View

Misc-6



chimney offset

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misc-5



barrel offset

Defect 3



corroded rungs

Defect 6



cracked brick in chimney

misc-3



loc pic 2

Defect 7



chimney deteriorated

Defect 5



corbel barrel offset joint infiltration

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### Defect 4

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debris on bench

### Defect 1



3.5 inch frame offset

### Defect 2



chimney has loose bricks

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#### 8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay ☐ Pipe Lined

Invert Depth: 10.10 (ft.) Flow Characteristics: Slow

Silt Depth: 0 Deposits Extent: (in.)

Infiltration: None Pipe Seal Cond: Sound Drop: None

Connects To: Manhole

Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 6 OClock



6 O'Clock Inflow

Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay ☐ Pipe Lined

Invert Depth: 9.98 (ft.) Flow Characteristics: None

Silt Depth: 0 Deposits Extent: (in.)

Infiltration: None Pipe Seal Cond: Sound Drop: None

Connects To: Manhole

Possible Illicit Connection